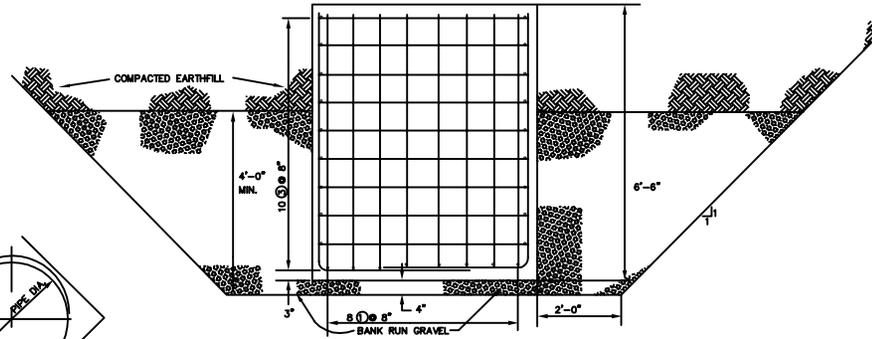
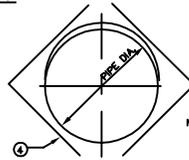


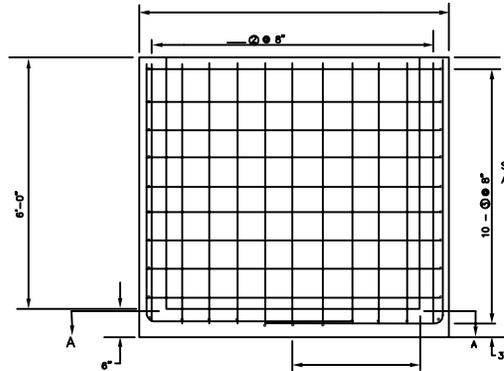
SECTION B-B



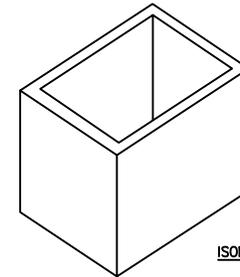
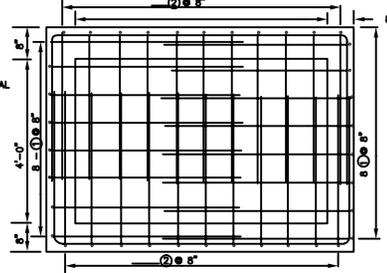
NOTE: CUT, BEND OR MOVE STEEL TO PROVIDE 2" CLEARANCE



SECTION C-C



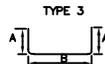
FLOOR PLAN (SECTION A-A)



ESTIMATED QUANTITIES

- C.Y. CONCRETE
- L.F. OF 4" BANK RUN GRAVEL
- C.Y. EARTH MOVING

- NOTES:**
1. REINFORCING BARS SHALL BE FREE OF SCALY RUST, AND SHALL HAVE 2" COVER FROM ANY SURFACE & 3" OFF THE BOTTOM.
 2. CONCRETE SHALL BE AIR-ENTRAINED CONCRETE. (SEE CONCRETE AND REINFORCING STEEL SPECIFICATIONS ATTACHED).
 3. EXCAVATED AREA SHALL HAVE 1:1 SIDE SLOPES AS SHOWN OR SHORED AS NEEDED.
 4. MILKHOUSE WASTES CAN BE EMPTIED INTO PIT.
 5. OUTLET PIPE CAN BE IN ANY WALL, CUT BEND OR MOVE STEEL TO PROVIDE 2" CLEARANCE.
 6. CONCRETE MAY BE ADDED TO SLOPE FLOOR TO DRAIN.
 7. PROTECTIVE BARRIER SHALL BE INSTALLED AROUND OR OVER THE PIT.



STEEL SCHEDULE							
4' x 6' PIT							
MARK	SIZE	TYPE	A	B	LENGTH	QUANTITY	TOTAL QUANTITY
1	4	2	6'-1"	4'-6"	10'-7"	16	166'-4"
2	4	2	6'-1"	3'-6"	9'-7"	22	210'-10"
3	4	3	3'-1"	6'-10"	13'-0"	20	260'-0"
4	4	2	2'-3"	2'-6"	4'-9"	2	9'-6"
4' x 8' PIT							
1	4	2	6'-1"	5'-6"	11'-7"	16	185'-4"
2	4	2	6'-1"	3'-6"	9'-7"	22	268'-4"
3	4	3	3'-1"	6'-10"	13'-0"	20	300'-0"
4	4	2	2'-3"	2'-6"	4'-9"	2	9'-6"

WASTE RECEPTION PIT FOR "GRAVITY FEED" STORAGE PONDS- FOR AREAS UNDER ROOF

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE

STANDARD DRAWING NO.: OH-N-500-CAD
APPROVAL DATE: 03/29/84

REVISIONS:

Designed _____	Date _____	Approved by _____
Drawn _____	Title _____	
Traced _____	Title _____	
Checked _____	Sheet No. _____	Drawing No. _____
	of _____	